

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yuji Furuuchi et al.  
Appl. No.: Unknown  
Conf. No.: Unknown  
Filed: August 31, 2006  
Title: PROTECTION CIRCUIT  
Art Unit: Unknown  
Examiner: Unknown  
Docket No.: 117454-003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

Applicants note that US Patent Nos. 6,791,809 and 6,344,633 referenced in the attached PTO-1449 are English language equivalents to JP 2004-007942 and JP 2000-285778 also referenced therein.

Applicants are also enclosing herewith a copy of a International Search Report for International Patent Application No. PCT/JP2005/016281 that corresponds to the present application and of which the references cited in the PTO-1449 were cited therein.

The Commissioner is hereby authorized to charge deposit account 02-1818 for any fees which are due and owing.

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY 

Thomas C. Basso  
Reg. No. 46,541  
Customer No. 29175

Dated: September 14, 2006

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number			
	Filing Date		2006-08-31	
	First Named Inventor	Yuji Furuuchi et al.		
	Art Unit			
	Examiner Name			
Attorney Docket Number		117454-003		

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/R.R./	2	6344633		2002-02-05	Furuuchi	

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/R.R./	1	09-261883	JP		1997-03-10	SANYO ELECTRIC CO LTD.		<input type="checkbox"/>
/R.R./	2	2002-315202	JP		2002-10-25	NEC TOKIN TOHIGI LTD		<input type="checkbox"/>

**INFORMATION DISCLOSURE  
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/R.R./	3	2004-007942	JP		2004-01-08	DIALOG SEMICONDUCTOR GMBH		<input type="checkbox"/>
/R.R./	4	07-153367	JP		1995-06-16	SONY CORP		<input type="checkbox"/>
/R.R./	5	2000-285778	JP		2000-10-13	SONY CHEM CORP		<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

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**EXAMINER SIGNATURE**

Examiner Signature	/Ramy Ramadan/	Date Considered	07/03/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

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( Not for submission under 37 CFR 1.99)

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**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.16. Please see CFR 1.4(d) for the form of the signature.

Signature	/Thomas C. Basso/	Date (YYYY-MM-DD)	2006-09-14
Name/Print	Thomas C. Basso	Registration Number	46,541

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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